



North Carolina Department of Environment and Natural Resources

Dexter R. Matthews, Director

Division of Waste Management

Michael F. Easley, Governor
William G. Ross Jr., Secretary

December 22, 2008

Jerry Blanchard
General Services Manager
Harnett County General Services
P. O. Box 940
Lillington, North Carolina 27546-0940

Re: Corrective Action Plan
Harnett County Dunn-Erwin Landfill
Construction and Demolition Landfill Permit 43-02
Doc ID RCO 6485

Dear Mr. Blanchard:

The Solid Waste Section (SWS) has not received the Corrective Action Plan (CAP) it requested when meeting you on November 26, 2008. In the meeting, Mark Poindexter and I discussed several issues pertaining to the CAP. Foremost, the CAP is required pursuant to 15A NCAC 13B .0547(4)(c), effective July 1, 2008. In addition, the selected remedy—phytoremediation—is insufficient as a sole groundwater remediation technology. Furthermore, the selected remedy should address extent of the groundwater contamination, which had been shown to have migrated beyond the relative point of compliance and into adjacent wetlands. Since our meeting, the SWS received the final version of the Assessment of Corrective Measures (ACM), dated August 2007, (Doc ID 6479), which had been requested on August 30, 2007.

After the SWS approves a selected remedy, submitted with the CAP should be the application, "North Carolina Solid Waste Groundwater Corrective Action Permit Modification Application". The application and CAP guidelines are accessible through the SWS website. The application is available at: <http://www.wastenotnc.org/swhome/EnvMonitoring/SWCorrectiveMeasuresGuidance.pdf>. The webpage, http://www.wastenotnc.org/swhome/EnvMonitoring/NCSWGWCAPermitMod_20080215.pdf, shows the guidelines for the content and submission of the CAP. Please address all correspondence to me.

If you have any questions, I can be reached at 919-508-8401.

Sincerely,

Zinith Barbee
Project Manager
Solid Waste Section

cc: Ed Mussler Solid Waste Section
Mark Poindexter Field Operations Supervisor
C. Tyrus Clayton, Jr. C. T. Clayton, Sr., P.E., Inc.
Central File